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Approved for use through 09/30/2000. OMB 0651-0032

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PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		01-509				
First In	ventor or Applic	ation Identifier	KAGAWA			
Title	Title PROGRAM					
Evnns	s Mail I ahal No					

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing) X 5. Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages 6. (if applicable, all necessary) -Descriptive title of the Invention a. Computer Readable Copy b. Paper Copy (identical to computer copy) Cross Reference to Related Applications C. Statement verifying identity of above copies Background of the Invention ACCOMPANYING APPLICATION PARTS Summary of the Invention Brief Description of the Drawings Assignment Papers (cover sheet & document(s)) 7. -Detailed Description of the Preferred Embodiment -Claims 37 C.F.R.§ 3.73(b) Statement Power of Attorney 8 (when there is an assignee) Abstract of the Disclosure 9. English Translation Document (if applicable) Copies of IDS Information Disclosure Χ 9 3. Drawing(s) (35 U.S.C. 113) 10. [Total Sheets Statement (IDS)/PTO-1449 Citations 1 4 11. 4. Oath or Declaration Total Sheets Preliminary Amendment Return Receipt Postcard (MPEP 503) X X Newly executed (original or copy) 12. a. (should be specifically itemized) Small Entity Copy from a prior application (37 C.F.R. .§ 1.63 (d)) Statement(s) Statement filed in prior application, 13. b. (PTO/SB/09-12) Status still proper and desired (for continuation/divisional with Box 16 completed Certified Copy of Priority Document(s) DELETION OF INVENTOR(S)
Signed statement attached deleting Х 14. (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15 *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES. A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23400 or

Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address Zip Code City State Fax Country (703) 707-9110 (703) 707-9112

	relephone	(103) 101-3110		33) 101-3112
Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Ager	nt)	37,701
Signature	10001		Date	November 6, 2003

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November 6, 2003

PTO/SB/17 (01-03)
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 810

Signature

Complete if Known						
Application Number						
Filing Date	November 6, 2003					
First Named Inventor	KAGAWA et al.					
Examiner Name						
Art Unit						
Attorney Docket No.	01-509					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None			ADDITIC		EES Entity	<u> </u>			
Deposit Account			Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid	
Deposit Account Number		1051		2051	65	Surcharge – late filing	fee or oath		
Deposit	Deposit Account POSZ & BETHARDS, PLC			2052	25	Surcharge – late prov cover sheet	risional filing fee o	or	
The Commissioner is	s authorized to: (check all that apply)	1053	3 130	1053	130	Non-English specifica	ntion		
Charge fee(s) indicate		1812	2,520	1812	2,520	For filing a request for		nination	
X Charge any addition	al fee(s) during the pendency of this application	1804	•	1804	920*	Requesting publication	-		
Chame fee(s) indica	ted below, except for the filling fee					Examiner action			
to the above-identified depo		1805	1,840*	1805	1,840*	Requesting publication Examiner action	n of SIR after		
, FE	E CALCULATION	1251	110	2251	55	Extension for reply wi	n for reply within first month		
1. BASIC FILING	FEE	1252	420	2252	210	Extension for reply wi	oly within second month		
	Entity	1253	950	2253	475	Extension for reply wi	thin third month		
Fee Fee Fee Code .(\$) Code	Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply wi	thin fourth month	1	
1001 770 2001	385 Utility filing fee 770	1255	2,010	2255	1005	Extension for reply wi	thin fifth month		
1002 340 2002	170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003	265 Plant filing fee	1402	330	2402	165	Filing a brief in suppo	rt of an appeal		
1004 770 2004	385 Reissue filing fee	1403	290	2403	145	Request for oral heari	ing		
1005 160 2005	80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a p	oublic use procee	eding	
'		1452	110	2452	55	Petition to revive - un	avoidable		
	SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - un	intentional		
2. EXTRA CLAIM	FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or rei	ssue)		
	Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee			
	o= 0 × 18 = 0	1503	640	2503	320	Plant issue fee			
Independent Claims 2	3·-= 0 × 86 = 0	1460	130	1460	130	Petitions to the Comm	nissioner		
Multiple Dependent	=	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)		
	Entity	1806	180	1806	180	Submission of Informa	ation Disclosure S	Stmt	
Fee Fee Fee Code (\$) Code	Fee Fee Description (\$)	8021	40	8021	40	Recording each pater		40	
1202 18 2202	9 Claims in excess of 20	1809	770	2809	385	property (times number Filing a submission af (37 CFR § 1.129(a))			
1201 86 2201	43 Independent claims in excess of 3	1810	770	2810	385	For each additional in			
1203 290 2203	145 Multiple dependent claim, if not paid	1801	770	2801	385	examined (37 CFR § 1 Request for Continued I			
1204 86 2204	43 **Reissue independent claims	1802		1802	900	Request for expedited	examination	~	
1205 18 2205	over original patent					of a design application	ו		
,	Othe	r fee (spec	cify)						
** or number previou	*Redu	iced by Bas	ic Filing	Fee Paid	SUBTOT	'AL (3)	(\$) 40		
SUBMITTED BY						Complete (if a	policable)		
Nama (Print/Tune)	R	egistration I	Vo.						
Name (Print/Type)	DAVID G. POSZ		ttorney/Age		37,70)1	Telephone	(703) 707-9110	

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